

IN THE CLAIMS:

Although not amended herein, the claims are presented for the convenience of the Examiner.

1-14. (Cancelled)

15. (Previously Presented) A method for displaying channel information on a digital television for receiving digital multichannel television broadcasting comprising a major channel and a corresponding plurality of minor channels, comprising:

displaying a channel select menu on a television screen in response to a demand from a user, wherein said channel select menu includes a scroll bar window having a scroll bar moving area split into prescribed areas so as to cover all received channels and includes a channel window for displaying channel numbers of partial channels corresponding to a position of a scroll bar;

determining if said scroll bar moves; and

if said scroll bar moves, changing channel numbers on said channel window to channel numbers of channels corresponding to a position of said scroll bar.

16. (Previously Presented) The method as claimed in claim 15, further comprising:

determining if one of channel numbers displayed on said channel window is selected; and

if one of channel numbers is selected, selecting a channel of the selected channel number.

17. (Previously Presented) The method as claimed in claim 15, wherein the displaying further comprises displaying the channel numbers corresponding to the minor channels without displaying the channel number corresponding to the major channel.

18. (Previously Presented) The method as claimed in claim 15, wherein the displaying further comprises displaying the channel numbers corresponding to the minor channels and displaying the channel number corresponding to the major channel.